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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,545	09/30/2005	Keiichi Miyamoto	Q90392	3637
23373 SUGHRUE MI	7590 10/29/200 ON. PLLC	EXAMINER		
	LVANIA AVENUE, N	SYKES, ALTREV C		
WASHINGTO	N, DC 20037	ART UNIT	PAPER NUMBER	
			1794	
			MAIL DATE	DELIVERY MODE
			10/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/551,545	MIYAMOTO ET AL.		
Examiner	Art Unit		

	ALTREV C. SYKES	1794	
The MAILING DATE of this communication appea	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>13 October 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following reapplication in condition for allowance; (2) a Notice of Appetor Continued Examination (RCE) in compliance with 37 Cl periods:	eplies: (1) an amendment, affidavit al (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire lates Examiner Note: If box 1 is checked, check either box (a) or (b)	ter than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)			
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the state forth in (b) above, if checked. Any reply received by the Office later to may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount contened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in compli	ance with 37 CER 41 37 must be f	iled within two months	of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wit AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	ut prior to the data of filing a brief	will not be entered be	201122
 The proposed amendment(s) filed after a final rejection, b They raise new issues that would require further con They raise the issue of new matter (see NOTE below 	sideration and/or search (see NOT		cause
(c) They are not deemed to place the application in bette appeal; and/or	•	lucing or simplifying tl	ne issues for
(d) ☐ They present additional claims without canceling a α	orresponding number of finally reje	cted claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		npliant Amendment (l	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
6. Newly proposed or amended claim(s) would be allo non-allowable claim(s).		•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-10. Claim(s) withdrawn from consideration: 11 and 12.		be entered and an e	kpianation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to ov showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after er	try is below or attach	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (F13. Other:	PTO/SB/08) Paper No(s)		
/D. Lawrence Tarazano/ Supervisory Patent Examiner, Art Unit 1794			

Continuation of 11. does NOT place the application in condition for allowance because: the arguments presented by applicant are not persuasive. Applicant continues to argue that crosslinking the elastin of Buscemi would spoil the drug. While applicant has attempted to provide documentation to support this position, examiner notes that Buscemi discloses that the biodegradable material of the stent is crosslinked and strengthened. (See Col 9, lines 10-18) Buscemi further discloses that the biodegradable material includes collagen or other connective proteins or natural materials. (See Col 6, lines 10-17) Additionally, Buscemi discloses the stent also incorporates bioactive materials such as elastin and collagen. (See Col 12, lines 47-49 and 59-60 and Col 13, lines 10-13) Therefore, examiner notes that it is of no moment that applicant has found a reference to suggest a high possibility of deactivation of an enzyme when crosslinked, when it is clear from Buscemi that the crosslinking step is favorable for production of the stent. Examiner is not persuaded. Finally, applicant argues that in contrast to Buscemi and Sasajima which uses the crosslinked elastin to prevent adhesion of the blood cells, applicant uses the crosslinked elastin to increase tear strength and flexibility. "The fact that appellant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious." Ex parte Obiaya, 227 USPQ 58, 60 (Bd.Pat. App. & Inter. 1985).